M. A. R. 57 (Rule 116) No. D 270607

Measurement Book

Serial No. 2nd & Part bill.

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency... Sri. Purushothama Raju. N. .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Work:- Construction of Nonveg building at JP park in W.NO.12 Estimate Cost:- 500.00 lacks. P- 3493 Job code No:- 017-19-000003 (P-3157) AS. No & Dt:- EE(P)/RRN/AS No/18/18-19 Dt:- 02/03/2019 TS. No & Dt:- EE/RRN/TS No/328/18-19 Dt:- 05/03/2019 Ag No & Dt:- EE(P)/RRN/Ag No/1/19-20 Dt:- 02/08/2019 NO No & Dt:- EE(P)/RRN/NO. No/19/2019-20 Dt:- 27/07/2019						

Scanned with CamScanner

"Abstract"

MEASUREMENT BOOK

Item No	Date	Full description, etc, of work (2)	Unit	Previous Measurement: Dimensions Number (3)	Length (4)	Present Measurement: Dimensions Breadth (5)	Depth (6)	Contents (7)	Total Measurement up to date / Reference to last Measurement (8) Qty	Cost
				Qty	Cost	Qty	Rate	Cost	Qty	Cost
1.		Clearing grubbing road lane including liproatory rank - sqm		1600=00	11200=00	—	7=00	—	1600=00	11200=00
2.		Dismantling of Existing Structure like Culverts, Bridges → cum		4.95	2119=00	—	428=00	—	4.95	2119=00
3.		Dismantling of existing Structures like Culverts, bridges → cum		6.90	2097=00	—	303=00	—	6.90	2091=00
4.		Dismantling of Existing Structures like Culverts, bridges - cum		12.94	3921=00	—	303=00	—	12.94	3921=00
5.		Earthwork in Surface excavation in ordinary soil → cum		160=00	31200=00	—	195=00	—	160=00	31200=00
6.		Earthwork excavation for foundation of building, Culverts, water Supply (ordinary soil) → cum		1318.79	309916=00	—	235=00	—	1318.79	309916=00

Scanned with CamScanner

M. A. R. 57 (Rule 116) **No. D 270608**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
7.	Earthwork excavation for foundation of buildings, culverts, wat-e supply (Hard Soil) → cum	65.94	23145=00	—	351=00	—	65.94	23145=00
8.	providing & injecting Chemical emulsion for pre-Constructional-sp	870=00	111360=00	—	128=00	—	870=00	111360=00
9.	providing & filling in foundation with granite → cum	209.48	549676=00	—	2624=00	—	209.48	549676=00
10.	providing & filling sand in foundation with granite → cum	26=00	68926=00	—	2651=00	—	26=00	68926=00
11.	Construction of Embankment with approved material grad-ch	508.10	190538=00	—	375=00	—	508.10	190538=00

Scanned with CamScanner

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8	
		Number 3	Length 4	Breadth 5	Depth 6			
17.	providing & laying in PCC of mix 1:3:6 40mm → cum	191.90	1202062=00	—	6264=00	—	191.90	1202062=00
18.	providing & laying Cement Concrete using 20mm G.F → cum	649.50	503362.5=00	—	7751=00	—	649.50	503362.5=00
19.	providing & laying Cement Concrete using 20mm (F.F) → cum	211.50	163912.5=00	—	7750=00	—	211.50	163912.5=00
20.	providing & laying Cement Concrete using 20mm (S.F) → cum	189=00	146475=00	—	7750=00	—	189.=00	146475=00
21.	providing & laying Cement Concrete using 20m (T.F) → cum	—	—	189=00	7750=00	1464750=00	189=00	1464750=00
				13.296		102998		102998
22.	providing & laying Cement Concrete using 20mm (T.F) → cum	—	—	13.30	7750=00	103086=00	13.30	103086=00
23.	providing & removing Centering, Shuttering, footing → Sqm	495.69	142263=00	—	287=00	—	495.69	142263=00

Scanned with CamScanner

M. A. R. 57 (Rule 116) No. D 270609

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
24.	providing & removing Centering Shuttering for vertical Surface	992.15	361143=∞	—	364=∞	—	992.15	361143=∞
25.	providing & removing Centering Shuttering for sides (L) → Sqm	1012=∞	321816=∞	—	318=∞	—	1012=∞	321816=∞
26.	providing & removing Centering shuttering for sides (PR) → Sqm	413.12	133851=∞	24.06	324=∞	7795=∞	437.18	141646=∞
27	providing & removing Centering Shuttering for sides (ST) → Sqm	383.93	126697=∞	22.77	330=∞	7514=∞	406.70	134211=∞
28.	providing & removing Centering Shuttering for wet sides (T) → Sqm	—	—	53.28	336=∞	17902=∞	53.28	17902=∞

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
35.	providing & removing centering Shuttering for sides (FF) → Sqm	—	—	42=00	343=00	14406=00	42=00	14406=00
36.	providing & removing, Centering Shuttering for Columns pillars → Sqm	331.50	150501=00	—	454=00	—	331.50	150581=00
37.	providing & removing, Centering, Shu-Ttering for colums pillars (FF) → Sqm	361.12	166478=00	—	461=00	—	361.12	166478=00
38.	providing & removing, Centering, Shuttering for colums, pillars (SF) - Sqm	360.68	168438=00	—	467=00	—	360.68	168438=00
39.	providing & removing, Centering Shuttering for colums, pillars (FF) - Sqm	—	—	360.68	473=00	170599=00	360.68	170599=00
40.	providing & removing centering Shuttering for colums, pillars (FF) - Sqm	—	—	29.10	479=00	13939=00	29.10	13939=00
41.	providing & removing Centering Shuttering for Nonc flat surfc - Sqm	924.42	359599=00	—	389=00	—	924.42	359599=00

Scanned with CamScanner

Office Cash Book Voucher

M. A. R. 57 (Rule 116)

Measurement Book

No. D 270610

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
42.	providing & removing, Centering Shuttering work flat surface → sqm	865.80	341991=00	—	395=00	—	865.80	341991=00
43.	providing & removing, Centering Shuttering work flat surface → sqm	865.80	347186=00	—	401=00	—	865.80	347186=00
44.	providing & removing Centering Shuttering work flat surface → sqm	—	—	865.80	407=00	352379=00	865.80	352379=00
45.	providing & removing Centering Shuttering work flat surface → sqm	—	—	36.17	413=00	14939=00	36.17	14939=00
46.	providing & removing, Centering Shuttering, work for stairs → sqm	24.50	11455=00	—	590=00	—	24.50	11455=00
47.	providing & removing, Centering work for sides (S & D) → sqm	21.30	12695=00	—	596=00	—	21.30	12695=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
48.	Providing & removing Centering. Shuttering work for stairs (SP) → Sqm	21.30	12823=00	—	602=00	—	21.30 12823=00
49.	Providing & removing Centering Shuttering work for stairs (TP) → Sqm	—	—	21.30	608=00	12950=00	21.30 12950=00
50.	providing TMT steel reinforcement for RCC works (GP) → MT	63.25	4680500=00	—	74000=00	—	63.25 4680500=00
51.	providing TMT steel reinforcement for RCC work (FP) → MT	29.21	2214907	0.26	75827=00	19715. 20646=00	2234622 29.47 8230953=00
52.	providing TMT steel reinforcement for RCC works (ST) → MT	25.35	1967635	0.05	76413=00	3821=00	25.80 197456=00
53.	providing TMT steel reinforcement for RCC Works (TP) → MT	—	—	25.80 25.83	76999=00	198574 198966=00	198574 25.83 198966=00
54.	Providing TMT steel reinforcement for RCC Works (TP) → MT	—	—	2.20	77585=00	17068=00	2.20 17068=00

Scanned with CamScanner

M. A. R. 57 (Rule 116)
Measurement Book

No. D 270611

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions		Depth	Contents	Reference to last Measurement
			Length	Breadth			489855
1	2	3	4 489855	5	6	7	8 489855
55.	providing & Constructing load bearing wall solid block (GP) →sqm	421.20	489856=00	—	1167=00	—	421.20	489856=00
56.	providing & Constructing load bearing wall solid block (FP) →sqm	50.63	60758=00	654.67	1200=00	785838=00	705.50	846594=00.
57.	providing & Constructing load bearing wall solid block (TF) →sqm	50.63	62660=00	439.67	1238=00	544311=00	490.30	606991=00.
58.	providing & Constructing load bearing wall solid block (TF) sqm	—	—	490.30	1275=00	625133=00	490.30	625133=00
59.	providing & Constructing load bearing wall solid block (TF) → sqm	—	—	191.90	1312=00	251773=00	191.90	251773=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				60.50		58261	58.261
60.	Providing & Constructing non load bearing hall solid blocks (3F) → Sqm	—	—	60.52	963=00	582891=00	60.52 582891=00
61.	Providing & Constructing non load bearing hall solid blocks (TF) → Sqm	—	—	60.50	1001=00	60561=00	60.50 60651=00
62.	Providing 18mm thick Cement plaster in Single coat (GF) → Sqm	185.01	58058=00	169.39	803=00	5732500	354.40 107383=00
63.	Providing 18mm thick Cement plaster in Single coat (FF) → Sqm	—	—	427=00	803=00	129381=00	427=00 129381=00
64.	Providing 18mm thick Cement plaster in Single coat (FF) → Sqm	—	—	586.60	803=00	177740=00	586.60 177740=00
65.	Providing 18mm thick Cement plastm in Single coat (FF) → Sqm	—	—	586.60	303=00	177740=00	586.60 177740=00
66.	Providing 18mm thick plaster in Single Coat (TF) → Sqm	—	—	354.30	303=00	107353=00	354.30 107353=00

Scanned with CamScanner

M. A. R. 57 (Rule 116) No. D 270612

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			349657				410085
67.	providing 18mm thick Cement plaster in Single coat (TF) sqm	1231.19	349657=00	272.78	284=00 66028=00	66028=00	1443.97 410086=00
68.	providing 18mm thick Cement plaster in Single coat (TF) →sqm	—	—	2011.63	x98=00	579364=00	2011.68 579364=00
69.	providing 18mm thick Cement plaster in Single coat (TF) →sqm	—	—	914.10	x92=00	266917=00	914.10 x66917=00
70.	providing 18mm thick Cement plastm in Single coat (TF) → sqm	—	—	914.10	x95=00	269660=00	914.10 269660=00
71.	Providing 18mm thick Cement plastr in Single coat (TF) → sqm	—	—	52.50	x99=00	15698=00	52.50 15698=00
72.	providing 12mm thick Cement plaster in Single coat → sqm	996.30	x62027=00	—	x63=00	—	996.30 x62027=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
73.	providing 12mm thick cement plaster in single coat FF → Sqm	—	—	995.60	269=00	267816=00	995.60	267816=00
74.	providing 12mm thick Cement plaster in single coat (SF) → Sqm	—	—	1229.90	276=00	339452=00	1229.90	339452=00
75.	providing 12mm thick Cement plaster in single coat (TF) → Sqm	—	—	1229.90	282=00	346832=00	1229.90	346832=00
76.	providing 12mm thick Cement plaster in single coat (TF) → Sqm	—	—	40=00	288=00	11520=00	40=00	11520=00
77.	providing dough Cement plastering 15mm thick FF → Sqm	—	—	379.50	207=00	78557=00	379.50	78557=00
78.	providing dough Cement plastering 15mm thick (TF) → Sqm	—	—	379.50	214=00	81213=00	379.50	81213=00
79.	providing 20mm thick Cement plaster in single coat (TF) → Sqm	—	—	60.50	334=00	20207=00	60.50	20207=00

Scanned with CamScanner

Deduct amount to be held in ... Balance

M. A. R. 57 (Rule 116)
Measurement Book

No. D 270613

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
80.	Providing 20mm thick Cement plastering in Single Coat (TF) → Sqm	—	—	60.50	340=00	20570=00	60.50	20570=00
81.	providing & fixing plastic Moth 150mm Wide → MT	—	—	500=00	45=00	22500=00	500=00	22500=00
82.	providing & fixing plastic moth 300mm wide → MT	—	—	300=00	53=00	15900=00	300=00	15900=00
83.	providing & fixing Corner beds 45x45mm Size → MT	—	—	200=00	32=00	6400=00	200=00	6400=00
84.	providing & applying two coats of wall putty to inside → Sqm	—	—	10082.10	70=00	705747=00	10082.10	705747=00
85.	providing & applying painting in two coats with plastic → Sqm	—	—	5590.40	112=00	626125=00	5590.40	626125=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
86.	providing & applying painting in two coats with plastic → Sqm	—	—	4504.20	117=00	526991=00	4504.20	526991=00
87.	providing & finishing external walls in two coats → Sqm	—	—	354.40	191=00	67690=00	354.40	67690=00
88.	providing & finishing external walls in two coats → Sqm	—	—	427=00	195=00	83265=00	427=00	83265=00
89.	providing & finishing external walls two coats over one coat → Sqm	—	—	586.60	199=00	116733=00	586.60	116733=00
90.	providing & finishing external walls in two coats over one coat - Sqm	—	—	586.60	202=00	118493=00	586.60	118493=00
91.	providing & finishing external walls in two coats over one coat - Sqm	—	—	354.30	206=00	72986=00	354.30	72986=00
96.	Flooring with 20mm thick polished Shahabad slabs (G1) → Sqm	—	—	509.50	1489=00	758646=00	509.50	758646=00
97.	Flooring with 20mm thick polished ~~shahabad slabs~~ (G1)	—	—	533.30	1490=00	794617=00	533.30	794617=00

Scanned with CamScanner

2) Deduct amount to be held in reserve being.....percent
Balance

Bill

M. A. R. 57 (Rule 116) **No. D** 270614

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
98.	Providing & laying red oxide flooring 40mm thick → Sqm	—	—	270.80	718=00	194434=00	270.80	194434=00.
99.	Providing & laying red oxide flooring 40mm thick → Sqm	—	—	272.60	719=00	195999=00	272.60	195999=00.
100.	providing & fixing for flooring 40mm thick Sadarahalli gray → Sqm	—	—	47=00	2351=00	110497=00	47=00	110497=00.
101.	Providing & fixing for flooring 40mm thick Sadarahalli → Sqm	—	—	47=00	2353=00	110591=00	47=00	110591=00
102.	providing & laying Hassan green granite flooring GF-FF → Sqm	—	—	21.90	4950=00	108405=00	21.90	108405=00
103.	providing & laying Hassan green granite flooring FF-SF → Sqm	—	—	23=00	4952=00	113896=00	23=00	113896=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
104.	Providing & laying Hassan grun granite flooring (SF-FF) → Sqm	—	—	23=00	4953=00	113919=00	23=00	113919=00
105.	Providing & laying Hassan grun granite flooring (FF-FF) → Sqm	—	—	23=00	4955=00	113965=00	23=00	113965=00
106.	providing & laying flooring for Corridor/lobbies using (FF) Sqm	—	—	36.60	3173=00	116132=00	36.60	116132=00
107.	providing & laying flooring for corridor /lobbies using (PP) → Sqm	—	—	27.50	3175=00	88265=00	27.50	88265=00
108.	providing & laying flooring for Corridor/lobbies using (SF) → Sqm	—	—	43.17	3177=00	137151=00	43.17	137151=00
109.	Providing & laying flooring for corridor/lobbies using (FF) → Sqm	—	—	43.17	3179=00	137237=00	43.17	137237=00
110.	providing & fixing Vitrified glazed tiles & approved (SF) → Sqm	—	—	736.50	1394=00	1026681=00	736.50	1026681=00
111	providing & fixing Vitrified glazed tiles & approved (FF) → Sqm	—	—	736.50	1396=00	1028154=00	736.50	1028154=00

Scanned with CamScanner

M. A. R. 57 (Rule 116) **No. D 270615**

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
112.	providing Ceramic tiles of approved make, shade → sqm	—	—	22.92	1464=00	33555=00	22.92	33555=00
113.	providing Ceramic tiles of approved make shade (TF) → sqm	—	—	22.92	1468=00	33601=00	22.92	33601=00
114.	providing Skirting, dado, risers of steps with colour (SF) → sqm	—	—	258.30	1846=00	476822=00	258.30	476822=00
115.	providing Skirting, dado, risers of steps with colour (TF) → sqm	—	—	258.30	1848=00	477338=00	258.30.	477338=00.
116.	providing & laying Cinder Concrete in Cement 1:15 (SF) → cum	—	—	19.52	2361=00	46082=00	19.52	46082=00
117.	providing & laying Cinder Concrete in Cement 1:15 (TF) → sqm	—	—	19.52	2361=00	46082=00	19.52	46082=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement	
		Number	Length	Breadth	Depth			
1	2	3	4	5	6	7	8	
118.	providing Integral Crystalline waterproofing treatment → Sqm	—	—	121=00	596=00	72116=00	121=00	72116=00
125.	providing & fixing in position in Cement Concrete 1:3:6 Stud → SQM (GF)	96.10	96387=00	—	3693=00	—	96.10	96387=00
126.	providing & fixing in position in Cement Concrete 1:3:6 Stud (FF)	—	—	19.44	3700=00	71928=00	19.44	71928=00
127.	providing & fixing in position in Cement Concrete 1:3:6 Stud (FF)	—	—	108=00	5303=00	572724=00	108=00	572724=00
128.	providing & fixing in Aluminium window & ventilator → SQM	—	—	108=00	5209=00	562572=00	108=00	562572=00
129.	providing & fixing in Aluminium window & ventilator (FF) → SQM	—	—	97.25	5215=00	11734=00	97.25	11734=00
130.	providing & fixing MS grill work for windows & ventilators → Kgs	—	—	3888=00	97=00	377136=00	3888=00	377136=00

Scanned with CamScanner

M. A. R. 57 (Rule 116) No. D 270616

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
136.	providing & fixing pull & push type rolling shutter (#1) → Sqm	7.65	2780=00	254.55	3553=00	904416=00 1622228	262.20	931596=00 1622228
137.	providing & fixing pull & push type rolling shutter (#1) → Sqm	—	—	455.81	3559=00	1622210=00	455.81	1622210=00.
164.	Supplying following size heavy guage pvc conduit pipe → Each	2000=00	98000=00	—	49=00	—	2000=00	98000=00.
165.	Supplying following size heavy guage pvc conduit pipe — Each	705=00	46530=00	—	66=00	—	705=00	46530=00.
166.	Supplying following size heavy guage ~~size~~ pvc conduit pipe → Each	40=00	4120=00	—	103=00	—	40=00	4120=00

Scanned with CamScanner

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
167.	Supplying heavy guage pipe Conduit pipe 20 mtia 2mm thick-Rs	64.00 225=00	225=00 14400=00	—	64=00	—	225=00 14400=00
	Total Amount (Rs)	2,36,37,893=00			2,25,11,148=00		4,61,49,039=00
		2,36,37,893			2,25,08,335		4,61,46,228

8/5/2020

Certificate;-

1. Certified that the above work out as per specifications & work done satisfactorily
2. Certified that the above work Excavated Earth cleared from the work spot.

8/5/2020.

(Contractor)

Scanned with CamScanner

M. A. R. 57 (Rule 116) No. D 270617

Measurement Book

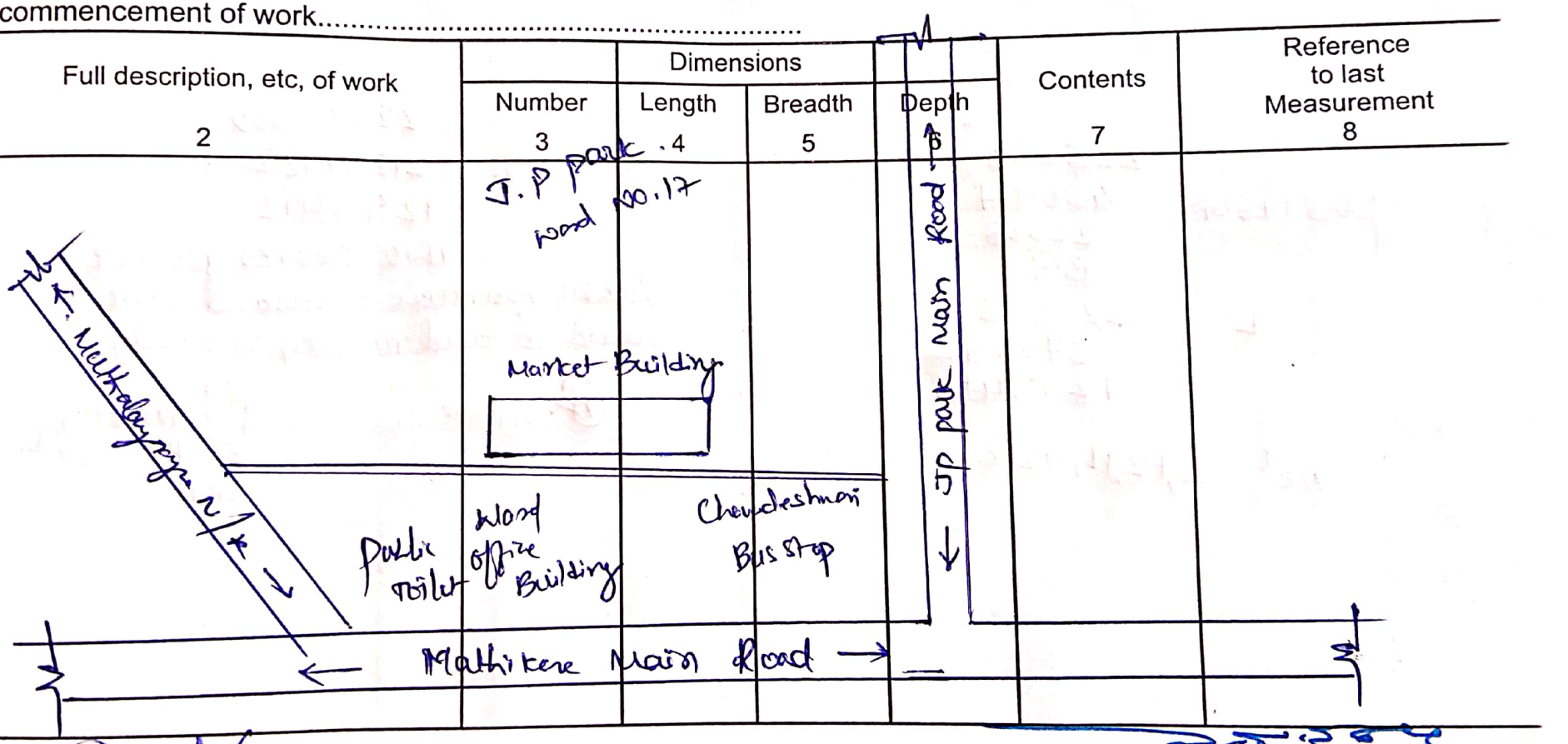
Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8



B.K. Chandrakar.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Adjustments Details

I.T. 225083

CGST+SGST 450167

CBF 22508

FSD BG

L B C 225083

Royality 370572

Total 1293413

Net 2,12,14,922

Passed for Rs. 22508335 Only

Net Cheque Rs. 21214922 Only

Adjustment Rs. 1293413 Only

Rs. In Words Two crores twelve Lakhs Fourteen thousand Nine hundred and twenty two only

25/9/2020

Accts Supp

RRNZ

RBMP

EE(P) 25/9/2020

RRN

Scanned with CamScanner